

Message Text

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ORIGIN PM-07

INFO OCT-01 EUR-25 ISO-00 NASA-04 SCI-06 AF-10 L-03

CIAE-00 INR-10 NSAE-00 RSC-01 DODE-00 EB-11 /078 R

DRAFTED BY PM/ISO:HGHAGERTY:USAF/PROF:MR. CARMACK:GJG

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EUR/NE - MR. FLOYD

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R 152300Z OCT 73

FM SECSTATE WASHDC

TO AMEMBASSY LONDON

LIMITED OFFICIAL USE STATE 204341

E.O. 11652: N/A

TAGS: ETEL/TSPA/UK

SUBJECT: POSSIBLE RADIO INTERFERENCE WITH SEYCHELLES
TRACKING STATION

REF: LONDON 11634

1. THE TRACKING STATION IN SEYCHELLES TO WHICH YOU REFER
IS OPERATED BY USAF, NOT BY NASA.

2. THE EMBASSY MAY RESPOND TO THE MINISTRY OF POSTS AND
TELECOMMUNICATIONS AS FOLLOWS: (ANSWERS CORRESPOND TO
QUESTIONS IN REFTEL):

A. THE USAF TRACKING STATION IN THE SEYCHELLES IS NOT
CURRENTLY EXPERIENCING INTERFERENCE FROM FEBA'S MAHE
STATION.

B. THE TRACKING STATION COORDINATES ARE 04/40 SOUTH,
055/29 EAST.

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C. FREQUENCIES USED FOR COMMUNICATIONS SUPPORT
OPERATIONS ARE 3 TO 30 MEGAHERTZ. TRACKING STATION
RECEIVING FREQUENCIES FOR SATELLITE TO EARTH CIRCUITS
ARE IN THE BAND 2200 TO 2300 MEGAHERTZ.

D. HARMONIC INTERFERENCE FROM TRANSMITTERS IN THE
VICINITY OF THE TRACKING STATION WOULD BE HARMFUL TO
RECEPTION IF THE SIGNAL STRENGTH EXCEEDED MINUS 180 DB.

3. DETAILS OF US FREQUENCY ASSIGNMENTS FOR OPERATIONS
ON MAHE ARE AVAILABLE AT OFFICE OF CFL IN UK MINISTRY OF
DEFENCE.

4. DEFENSE CONCURS. KISSINGER

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Message Attributes

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